| | | | C15 Rex | | PTO 259 | MAR 2002 |
|---|-------------------------|------------------------------|-----------------------|-------------|-----------------------------|--------------|
| U.S. APPLICATION NO. (if kno | 18"927 i | NTERNATIONAL APPLICATION NO. | PCT/EP01/005 | ύÙ | ATTORNEY'S DOC 313525600 | |
| | ing fees are submitted: | | | CAL | CULATIONS | PTO USE ONLY |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | - |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00 | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) | | | | | | |
| and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | 890.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than \(\bigcap \) 20 \(\bigcap 30 \) | | | | | | |
| months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ <u>`</u> | 130.00 | <u> </u> |
| Total claims | 5 - 20 = | NUMBER EXTRA | RATE x \$18.00 | \$ | | ſ |
| Independent claims | 1 -3 = | 0 | x \$84.00 | \$ | | |
| MULTIPLE DEPENI | DENT CLAIM(S) (if app | | + \$280.00 | \$ | 280.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | 00.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ | | |
| SUBTOTAL = | | | | \$13 | 00.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | | |
| TOTAL NATIONAL FEE = | | | | \$ 13 | 00.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | |
| TOTAL FEES ENCLOSED = | | | | \$13 | 00.00 | |
| | | | · | | unt to be efunded: | \$ |
| | | | | | charged: | \$ |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | |
| b. A duplicate copy of this sheet is enclosed. Please charge my Deposit Account No. 50-1432 in the amount of \$ 1300.00 to cover the above fees. | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card | | | | | | |
| information | should not be included | on this form. Provide cr | edit card information | and a | uthorization on | PTO-2038. |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | |
| Calvin P. Griffith SIGNATU | | | | A C | | <u> </u> |
| Jones, Day, Reavis & Poque | | | | | 0 | |
| NOTER POINT | | | | ın P | . Griffith | 1 |
| 901 Lakeside Avenue | | | | 1 | | |
| Cleveland OH 44114 34,83 US REGISTR | | | | | NUMBER | |
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FORM PTO-1390 (REV. 12-2001) U.S. DEPARTMEN. . COMMERCE PATENT AND TRADEMARK OFFICE AT FORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 313525600003 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED <u>PCT/EP01/00580</u> <u>January 19, 2001</u> July 27, 2000 TITLE OF INVENTION DEVICE FOR DETECTING CHANGES IN THE DENSITY OF A MEDIUM APPLICANT(S) FOR DO/EO/US Eckard GLASER, Miroslaw WROBEL, Janet GRASSMAN, Stergios STERGIOPOULOS, Heinke LANGE
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. \(\overline{\chi}\) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international applica

Date of Deposit March 25, 2002

I hereby certify that this paper or fees is

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Other items or information: